

U.S. Department of Homeland Security

United States Coast Guard

LOCAL NOTICE TO MARINERS WEEKLY EDITION

District: 13 Week: 04/04

Boating Safety Classes or Information: 1-800-336-BOAT (2628)

ISSUED BY: COMMANDER, THIRTEENTH COAST GUARD DISTRICT (oan)
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LIGHT LIST REFERENCE: COMDTPUB P16502.6, Light List Volume VI, 2003 Edition

UNITED STATES COAST GUARD NAVIGATION INFORMATION SERVICE (NIS)

The United States Coast Guard Navigation Information Service (NIS), operated by the USCG Navigation Center, is staffed 24 hours a day, 7 days a week. The NIS provides information on the current operational status, effective policies, and general information for GPS, DGPS, and LORAN-C. The NIS also disseminates Safety Broadcasts (BNM), Local Notice to Mariners (LNM), and the latest Notice Advisory to Navstar Users (NANU). NANU notices can also be obtained via e-mail subscription through the USCG Navigation Center website http://www.navcen.uscg.gov/gps/status/default.htm.

In addition, the NIS investigates all reports of degradation or loss of GPS, DGPS or LORAN service. Mariners are encouraged to report all degradation of radio navigation services to the NIS via any of the following: Phone:703-313-5900, Email: webmaster@navcen.uscg.mil or on the World Wide Web at: http://www.navcen.uscg.gov.

BROADCAST NOTICE TO MARINERS

This section contains a range of all the significant Broadcast Notice to Mariners (BNM's) on the date of this edition.

 Originating Unit
 Beginning BNM
 Ending BNM

 CGD THIRTEEN
 D13-0086-04
 D13-0123-04

ABBREVIATIONS

ACOE - Army Corps of Engineers ADRIFT - Buoy Adrift AICW - Atlantic Intracoastal Waterway B - Buoy BKW - Breakwater B - Refer to Light List BNM - Broadcast Notice to Mariner CG - Refer to Light List CHAN - Channel CGD - Coast Guard District CR - Refer to Light List C/O - Cut Off CONT - Contour CONSTR - Construction CRK - Creek CONST - Construction DBN - Daybeacon DBD/DAYBD - Dayboard

DBN/DEST - Daybeacon Destroyed

DBN IMCH - Daybeacon Improper

Characteristic

DISCON - Discontinued DMGD - Daybeacon Damaged ICW - Intracoastal Waterway
IMPCHA - Improper Characteristics
INL - Inlet
INOP - Not Operating
ISL - Islet
KBG - Refer to Light List
KBG-I - Refer to Light List
KBR - Refer to Light List
KBR-I - Refer to Light List
KBR-I - Refer to Light List
KBW - Refer to Light List
KGB - Refer to Light List
KGB - Refer to Light List
KGB-I - Refer to Light List
KGR-I - Refer to Light List
KGR - Refer to Light List

EST - Established Aid

EVAL - Evaluation

EXT - Extinguished

HAZ - Hazard to Navigation

HOR - Horizontal Clearance

FL - Flashing

HBR - Harbor

HT - Height

F/S - Fog Signal

KGW - Refer to Light List KGW - I - Refer to $\bar{\text{Light}}$ List KRB - Refer to Light List KRB-I - Refer to Light List KRG - Refer to Light List KRG-I - Refer to Light List KRW - Refer to Light List KWB - Refer to Light List KWB-I - Refer to Light List KWG - Refer to Light List KWG-I - Refer to Light List KWR - Refer to Light List KWR-I - Refer to Light List LAT - Latitude LB - Lighted Buoy LBB - Lighted Bell Buoy LHB - Lighted Horn Buoy LGB - Lighted Gong Buoy LONG - Longitude

LNM - Local Notice to Mariners LT - Light LT CONT - Light Continuous LWB - Lighted Whistle Buoy

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MISS - Missing OBSCU - Obscured

SG - Green Square on pile MR - Refer to Light List **OBST** - Obstruction SG-SY - Green Square with Yellow Square on

MR-I - Refer to Light List OBSTR - Obstruction

pile N/A - Not Available PRIV - Private Aid SHL – Shoaling NB - Refer to Light List RBN - Radio Beacon SND - Sound REBUILT - Aid Rebuilt N/C - Not Charted STM - Statue Mile ND - Refer to Light List RECOVERED - Aid Recovered TEMP - Temporary Aid Change

NG - Refer to Light List RED - Red Buov TR - Red Triangle on pile NIMA - National Imagery and Mapping Agency REDINT - Reduced Intensity TRLB - Temporarily Replaced by Lighted Buoy

RRL - Range Rear Light TRLT - Temporarily Replaced by Light NL - Refer to Light List NO - Number RELIGHTED - Aid Relighted TR-TY - Red Triangle with Yellow Triangle on

NOS - National Ocean Service RELOC - Relocated pile

RESET ON STATION - Aid Reset on Station TRUB - Temporarily Replaced by Unlighted NR - Refer to Light List NW - Refer to Light List RFL - Range Front Light Buoy

NW - Notice Writer RIV - River SEC - Section NY - Refer to Light List

Additional Abbreviations Specific to this LNM Edition:

DEST - Destroyed LED - Light Emitting Diode CPA - Closest Point of Approach

LWP - Light Watching Properly

SECTION I - SPECIAL NOTICES

This section contains information of special concern to the Mariner.

THIRTEENTH COAST GUARD DISTRICT - Private Aids to Navigation and the Use of Light Emitting Diode (LED) Equipment

Private aids to navigation are any marine aid to navigation established and maintained by any one, public or private, other than the U.S. Coast Guard (Authority: Title 33, Code of Federal Regulations, Part 66). A regulatory change allowing the use of Light Emitting Diode (LED) equipment as a private aid to navigation will go into affect on 08 March 2004. For additional information about this regulatory change and the U. S. Coast Guard Private Aids to Navigation program visit our web site at: http://www.uscg.mil/d13/oan/paton. Additionally you may also contact the 13th Coast Guard District Private Aids to Navigation Manager at: d13paton@pacnorwest.uscg.mil or (206) 220-7285. Chart N/A LNM: 04/04

COLUMBIA RIVER - BONNEVILLE, THE DALLES, AND JOHN DAY DAMS - Closures (Revision of LNM 03/04)

The Bonneville and The Dalles Dams will be closed for inspection, maintenance, and repair from 0630 local 06 Mar to 2359 local 20 Mar 04.

The John Day Navigational Locks will be closed daily from 0800 to 1800 local on 28 Jan 04 and 0700 to 1900 local 30-31 Jan 04. The John Day Navigational Locks will also be closed for 48 hour closures for inspection, maintenance, and repair from 1200 local the first day until 0900 local the last day on 01-03, 08-10, 15-17, 22-24 Feb, and 29 Feb to 02 Mar 04. The John Day Navigational Locks will be closed for 28 days from 0630 local 06 Mar 04 to 0630 local 03 Apr 04. Additionally, the John Day Navigational Locks will be closed for 12 hours daily, excluding Sundays from 0800 to 2000 local from 12 Apr to 05 Jun 04. For additional information, contact ACOE Portland District at (503) 808-4333. Charts 18531, 18533, 18535

COLUMBIA AND SNAKE RIVERS - Annual Maintenance Lock Closures (Revision of LNM 52/03)

The McNary Lock and Dam, Ice Harbor Lock and Dam, Lower Monumental Lock and Dam, Little Goose Lock and Dam, and Lower Granite Lock and Dam will be closed for maintenance, inspection and repair work from 0600 local 06 Mar 04 to 2359 local 20 Mar 04. Additionally the lower Monumental Lock will closed to river traffic from 2359 20 Mar to 2359 local 27 Mar 04. For additional information, contact ACOE Walla Walla District at (509) 527-7115.

Charts 18541, 18545, 18547, 18548 LNM: 04/04

WASHINGTON - ADMIRALTY INLET - Diving Operations

The Submerged Cultural Resources Exploration Team will be conducting dive operations at 47-55-30.0N 122-32-10.2W from 1230 to 1530 local 7 Feb and from 1300 to 1600 local 8 Feb 04. The dive platform will monitor VHF-FM channels 13 and 14. For additional information, contact Submerged Cultural Resources Exploration Team at (425) 455-3173.

Chart 18473 LNM: 03/04

WASHINGTON - EAST PASSAGE - Geoduck Harvesting

Geoduck harvesting dive operations will commence on 2 Feb 04 in the vicinity of Tramp Harbor on the east side of Vashon Island and on 15 Mar 04 in the vicinity of Sandy Point in Nisqually Reach. Diving operations will be conducted from 0800 to 1630 local, Mon through Fri excluding state holidays and finish 1 Apr 04. The Dept of Natural Resources patrol boat will be on site daily and monitor VHF-FM channel 8. The harvest vessels will display code ALPHA and the red and white sport dive flag. Vessels transiting the area are requested to stay 300 yds clear for divers safety. Chart 18448 LNM: 03/04

WASHINGTON - STRAIT OF JUAN DE FUCA - Gunnery Exercise

The U.S. Coast Guard will be conducting gunnery exercises to a maximum of 10,000ft in area Whiskey Hotel from 0800 to 1600 local 5 Feb and from 0800 to 1600 local 6 Feb 04.

Chart 18480 LNM: 03/04

MONTANA - LORSTA HAVRE - LORAN-C Proposed Outage

LORAN Station Havre (Rate 8290-M) proposes an unusable time from 1700 to 1900Z on 19 Feb 04. The alternate time will be from 1700 to 1900Z on 20 Feb 04. Objections will be considered until 0900 local on 13 Feb 04. For additional information or objections, contact the Chain Operations Control Officer, U.S. West Coast Chain at (707) 765-7518/7598.

Chart N/A

LNM: 03/04

OREGON - COAST GUARD REGIONAL EXAM CENTER PORTLAND - Closure

Effective 4 Feb 2004 the Coast Guard Regional Exam Center (REC) Portland, OR will be closed every Wednesday afternoon for employee training and mariner application processing. For additional information, contact REC Portland at (503) 240-9346

Chart N/A

LNM: 02/04

THIRTEENTH COAST GUARD DISTRICT - RADIOTELEPHONE SERVICE ON FREQUENCY 2182.0 KHZ

The U.S. Coast Guard international distress and calling radiotelephone service on the frequency 2182.0 kHz may be operating at reduced power and sensitivity due to shoreside radio infrastructure problems. Action is underway to correct these problems.

The U.S. Coast Guard is operating a medium frequency Digital Selective Calling distress and safety service on a trial operational basis only. A Global Maritime Distress and Safety System (GMDSS) Sea Area A 2 will not be declared in U.S. waters until shoreside radio infrastructure problems can be corrected.

Chart N/A LNM: 01/04

SECTION II - DISCREPANCIES

This section lists all reported and corrected discrepancies related to Aids to Navigation in this edition. A discrepancy is a change in the status of an aid to navigation that differs from what is published or charted.

LLNR	Aid Name	Status	Chart N	o BNM Ref.	LNM St	LNM E
765/ 16150	Duntze Rock Lighted Whistle Buoy 2D	REDINT / 3NM TEMP LED	18480	D13-0755-03	26/03	
8775	Coos Bay Channel Lighted Bell Buoy 5	Off Station / 12 yds bearing 120°T	18587	D13-1218-03	39/03	
9785	Depoe Bay Entrance Lighted Bell Buoy 2	EXT	18561	D13-1361-03	43/03	
9815	Tillamook Bay Entrance Bell Buoy 1	REDINT / 3NM TEMP LED	18521	D13-1446-03	47/03	
9930	Peacock Spit Lighted Bell Buoy 7	REDINT / 3NM TEMP LED	18521	D13-0100-04	04/04	
10365	Price Island Light 35	EXT / DBD MISS / TRUB	18523	D13-0818-03	28/03	
10425	Puget Island Light 49	EXT / Structure DMGD / TRLB	18523	D13-1169-03	38/03	
14435	Baker Bay West Channel Daybeacon 7	DBD MISS / IMPCHA	18521	D13-0106-04	04/04	
16075	Quillayute River Approach Lighted Whistle Buoy Q	REDINT / 3NM TEMP LED	18480	D13-0883-03	30/03	
16370	Rosario Strait Traffic Lane Separation Lighted Buoy RA	RACON INOP	18465	D13-0044-04	02/04	
17405	Olympia Shoal Light	F/S INOP	18448	D13-0093-04	04/04	
17615	Kilisut Harbor Daybeacon 8	Structure MISS / TRUB	18441	D13-0710-03	25/03	
19025	Padilla Bay Lighted Gong Buoy 5	EXT	18421	D13-0113-04	04/04	
19935	International Boundary Range C Front Light	IMPCHA	18421	D13-1191-02	38/02	
EPANCIES (FEDERAL AIDS) CORRECTED					
LLNR	Aid Name	Status	Chart No	BNM Ref.	LNM St	LNM
12380	John Day Dam Rear Range Light	LWP	18535	D13-0098-04	03/04	04/0
14530	Chinook Channel Light 5	LWP	18521	D13-0088-04	03/04	04/0

	15545	Grays Harbor Bar Range Rear Light	LWP	18502	D13-0086-04	03/04	04/04		
	15555	Grays Harbor Entrance Lighted Whistle Buoy 3	LWP	18502	D13-0090-03	47/03	04/04		
	17360	Nisqually Flats Lighted Buoy 3	LWP	18448	D13-0094-04	03/04	04/04		
DISCREPANCIES (PRIVATE AIDS)									
	LLNR	Aid Name	Status	Chart No	BNM Ref.	LNM St	LNM End		
	9185	North Slough Channel Daybeacon 4	IMPCHA	18587	D13-1143-02	36/02	ENWI ETIG		
	9190	North Slough Channel Daybeacon 8	IMPCHA	18587	D13-1144-02	36/02			
	16795	ACOE Shilshole Bay South Lighted Mooring Buoy	MISS	18441	D13-0118-04	04/04			
	17731	Mariculture Lighted Buoys (2)	MISS (1 of 2 buoys)	18441	D13-0329-03	11/03			
	18131	NOAA Research	TEMP DISCON	18447	D13-0677-03	25/03			
DISCRE	PANCIES (PRI	VATE AIDS) CORRECTED							
	LLNR	Aid Name	Status	Chart No	BNM Ref.	LNM St	LNM End		
	10717	Willow Grove Boat Launch Light 1	LWP	18524	D13-0087-04	01/04	04/04		
	16880	Georgetown Reach Range Front Light	LWP	18449	D13-0061-04	02/04	04/04		
	18021	Eagle Harbor Line Mooring System Lighted Buoys	LWP	18441	D13-1012-03	34/03	04/04		

SECTION III – TEMPORARY CHANGES and TEMPORARY CHANGES CORRECTED

This section contains temporary changes and corrections to Aids to Navigation for this edition. When charted aids are temporarily relocated for dredging, testing, evaluation, or marking an obstruction, a temporary correction shall be listed in Section IV giving the new position.

TEMPORARY CHANGES

LLNR	Aid Name	Status	Chart No	BNM Ref.	LNM St	LNM End
14425	Baker Bay West Channel Buoy 3	TEMP Off Station Due To Dredging	18521	D13-0841-03	29/03	_
16856	Coast Guard Pier Light North	TEMP DISCON	18449	D13-0729-03	26/03	
16857	Coast Guard Pier Light South	TEMP DISCON	18449	D13-0729-03	26/03	
TEMPORARY CHANG	ES CORRECTED					
<u>LLNR</u> None	Aid Name	Status	Chart No	BNM Ref.	LNM St	LNM End

SECTION IV - CHART CORRECTIONS

This section contains corrections to federally and privately maintained Aids to Navigation, as well as NOS corrections.

This section contains corrective actions affecting chart(s). Corrections appear numerically by chart number, and pertain to that chart only. It is up to the mariner to decide which Chart(s) are to be corrected. The following example explains the individual elements of a typical chart correction.

Chart Number •	Chart Edition ♣	Edition Date •	Last Local Notice to Mariners ♣	Horizontal Datum Reference ♣	_	ource of orrection	Current Local Notice to Mariner
18427	20^{TH} ed	3/18/2000	Last LNM 25/99	NAD 83	(NOS S	Silver Spring) 40/99	
Chart Title (Temp)	: WA – ANACORTES Add Ben Ure	S TO SKAGIT BAY Island Light 2, FI R			at	48°24'12.1"N	124°37'42.0"W
_	,	♠ of Correction ction				Pos	tition

(Temp) indicates that the chart correction action is temporary in nature. Courses and bearings are given in degrees clockwise from 000 true. Bearings of light sectors are toward the light from seaward. The nominal range of lights is expressed in nautical miles (NM) unless otherwise noted.

 18443
 16th ed
 Jan 2004
 Last LNM 02/04
 NAD 83
 (NOS Silver Spring)
 04/04

 Chart Title: WA-WEST COAST-APPROACHES TO EVERETT
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(New edition due to numerous Notice to Mariner changes.)

This NOAA chart is now available in both the Print-on Demand and digital raster formats. See http://chartmaker.ncd.noaa.gov/mcd/dole.htm for details. The corresponding traditional paper chart will be available in two to eight

18504	65th	ed	Mar 2003	Last LNM 02/04	NAD 83	(NOS NOS NW -6851)		04/04	
Chart Title	e: WA-WILLA	PA BAY				-	-		
	Add	black double	e solid lines, buff ti	nt and label: Dike		from	46-43-54.0N	124-03-36.1W	
						to	46-43-36.3N	124-03-29.3W	
	Add	black double	e dashed lines and	d label: Submerged dike	Э	from	46-43-36.3N	124-03-29.3W	
						to	46-43-17.2N	124-03-48.5W	
18587	68th	ed	25 Aug 2001	Last LNM 03/04	NAD 83	(NO	S NW -7218)	04/04	
Chart Title	e: OR-COOS	BAY							
	Substitute	2 ft soundin	g for 3 ft			at	43-20-50.2N	124-19-13.9W	
	Change		d to: 10 FT OCT 2	003		at	43-21-03.1N	124-19-08.4W	
	Change	depth legen				at	43-20-49.0N	124-19-14.0W	
	Add	2 ft sounding	g			at	46-20-49.2N	124-19-16.8W	

OIL RIG MOVEMENT

Drill Rigs/Vessels Removed							
Latitude	Longitude	Block	Rigs/Vessel	Chart Type	<u>Status</u>		
None							
	Drill Rigs/Vessels Established						
Latitude	Longitude	Block	Rigs/Vessel	Chart Type	Status		
None						<u> </u>	

SECTION V - ADVANCE NOTICES

This section contains advance notice of approved projects, changes to aids to navigation, or upcoming temporary changes such as dredging, etc.

Mariners are advised to use caution while transiting these areas.

SUMMARY OF ADVANCED APPROVED PROJECTS

Waterway Project Date Ref. LNM None

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SECTION VI - PROPOSED CHANGES

Periodically, the Coast Guard evaluates its system of aids to navigation to determine whether the conditions for which the aids to navigation were established have changed. When changes occur, the feasibility of improving, relocating, replacing, or discontinuing aids are considered. This section contains notice(s) of non-approved, proposed projects open for comment. SPECIAL NOTE: Mariners are requested to respond in writing to the District office Attn John Barberi (206) 220-7276 unless otherwise noted (see banner page for address).

PROPOSED WATERWAY PROJECTS OPEN FOR PUBLIC COMMENT

Waterway Closing Docket No. Ref. LNM WASHINGTON - GRAYS HARBOR 06 Feb 2004 LNM: 52/03

Navigation Aids: To accommodate Light Emitting Diode (LED) Lanterns, change nominal ranges as indicated below:

Grays Harbor Approach Lighted Whistle Buoy "GH" (LLNR 15535/725); from 6 to 5 nautical miles

Grays Harbor Entrance Lighted Whistle Buoy 4 (LLNR 15560); from 3 to 4 nautical miles

Grays Harbor South Reach Lighted Junction Buoy "SC" (LLNR 15660); from 3 to 4 nautical miles

Grays Harbor North Channel Lighted Buoy 32 (LLNR 15755); from 3 to 4 nautical miles

Grays Harbor North Channel Lighted Buoy 34 (LLNR 15760); from 4 to 5 nautical miles

Chart 18502

Ref. LNM Waterway Closing Docket No. 06 Feb 2004 OREGON - APPROACHES TO YAQUINA AND DEPOE BAY - Yaquina Bay LNM: 52/03

Navigation Aid: To accommodate Light Emitting Diode (LED) Lanterns, change nominal range as indicated below:

Yaquina Bay Channel Lighted Buoy 9 (LLNR 9645); from 5 to 4 nautical miles Chart 18561

Ref. LNM Docket No. Waterway Closing OREGON - COOS BAY 06 Feb 2004 LNM: 52/03

Navigation Aids: To accommodate Light Emitting Diode (LED) Lanterns, change nominal ranges as indicated below:

Coos Bay Channel Lighted Buoy 23 (LLNR 8955); from 5 to 4 nautical miles

Coos Bay Channel Lighted Buoy 29 (LLNR 9005); from 4 to 3 nautical miles

Chart 18587

Docket No. Ref. LNM Closing PACIFIC OCEAN TO HARRINGTON POINT - Columbia River 06 Feb 2004 LNM: 52/03

Navigation Aids: To accommodate Light Emitting Diode (LED) Lanterns, change nominal ranges as indicated below:

Clatsop Spit Lighted Whistle Buoy 14 (LLNR 9970); from 3 to 4 nautical miles

Tongue Point Channel Lighted Buoy 43 (LLNR 10155); from 5 to 4 nautical miles

Chart 18521

Ref. LNM Waterway Closing Docket No. I NM: 02/04

WASHINGTON - PUGET SOUND - SEATTLE TO OLYMPIA - Blair Waterway 20 Feb 2004

Navigation Aids: To properly align the waterway, rename/renumber the aids to navigation indicated below:

Change Blair Waterway Light 1 (LLNR 14166) to Blair Waterway Light 3 (LLNR 14166)

Change Blair Waterway Light 2 (LLNR 17167) to Blair Waterway Light 4 (LLNR 17167)

Change Blair Waterway Light 3 (LLNR 17168) to Blair Waterway Light 5 (LLNR 17168)

Change Blair Waterway Light 4 (LLNR 17169) to Blair Waterway Light 6 (LLNR 17169)

Chart 18448

Docket No. Ref. LNM Waterway Closina COLUMBIA RIVER - PACIFIC OCEAN TO HARRINGTON POINT 27 Feb 2004 LNM: 03/04

Navigation Aid: To accommodate Light Emitting Diode (LED) Lantern, change nominal range as indicated below:

Peacock Spit Lighted Bell Buoy 7 (LLNR 9930); from 4 to 3 nautical miles

Chart 18521

SECTION VII - GENERAL

This section contains information of general concern to the Mariners. Mariners are advised to use caution while transiting these areas.

OREGON - Bridge Information

Willamette River

The Broadway Bridge at mile 11.7 will require 24 hour notification for openings from 27 Feb to 15 Nov 04 due to operations related to painting. Additionally the draw need not open for passage of vessels beginning 0700 the first day until 2300 local on the last day of the following dates: 27 Feb to 2 Mar, 4 to 6 Mar, 9 to 11 Mar, 13 to 17 Mar, 19 to 23 Mar, 25 to 27 Mar, 29 Mar to 1 Apr, 3 to 6 Apr, 8 to 10 Apr, 12 to 15 Apr, 17 to 21 Apr and from 23 to 26 Apr 04.

Chart 18526 LNM: 04/04

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OREGON - Bridge Information

Wishkah River

The Wishkah Street Railroad Bridge at mile 0.4 is stuck in the closed position until further notice.

Chart 18502 LNM: 47/03

OREGON - Bridge Information

Coquille River

The vertical lift span of the Bullard Ferry Bridge at Coquille River mile 3.5 is inoperable in the closed position until further notice.

LNM: 20/03

OREGON - Bridge Information

Coos Bay

The Coos Bay Railroad Bridge, at mile 9.0, swing span has a mechanical failure and can only be opened by tug. Mariners should provide as much notice as possible for openings until a broken drive shaft is repaired. The bridge operator monitors VHF-FM channel 18A when bridge is in operation. The bridge operator can also be reached at (541) 912-8691.

Chart 18587 LNM: 34/03

COLUMBIA RIVER - SNAKE RIVER - Bridge Information

Longview

Work platforms have been installed at various locations underneath the Lewis and Clark Bridge reducing vertical clearance by approximately 8 feet. Mariners are advised that the overhead deck replacement presents a risk of falling debris.

Chart 18524 LNM: 35/03

COLUMBIA RIVER - SNAKE RIVER - Bridge Information

Burbank

The Burlington Northern Santa Fe Bridge at mile 1.5 draw need not open from 0800 08 Mar to 1700 local 12 Mar 04 and from 0800 15 Mar to 1700 local 16 Mar 04 due to cable replacement operations on the vertical lift span.

Chart 18545 LNM: 04/04

WASHINGTON - Bridge Information

Hoguiam River

The Simpson Ave Bridge at mile 0.5 and the Riverside Ave Bridge at mile 0.9 need not open for the passage of vessels unless two hours notice is given during a seismic retrofit project. The special operating procedure will be in effect from 0600 16 Feb to 1800 local 15 Apr 04.

Chart 18502 LNM: 04/04

WASHINGTON - Bridge Information

Duwamish West Waterway

The Spokane Street Dual Swingspan at mile 0.3 – Vessel operators who need draw openings are requested to pass through a west span opening whenever safe passage through this half-opening is possible. The Coast Guard recognizes this limited operation for consenting vessels only. Cracking has been discovered in the vertical lift cylinder of the east span. The manufacture and replacement of this unique part will take months. Minimizing the load bearing of the cylinder may prevent a failure of the east spans imilar to the one that occurred in 2001 at the west span. Operators will continue to open both sides of the bridge to any vessel that requests a full opening.

Chart 18450 LNM: 11/02

WASHINGTON - Bridge Information

Tacoma Narrows Bridge - (Revision of LNM 31/03)

Construction – Derrick barges will be deployed at various locations around the pier locations for the new parallel bridge near the piers of the existing Tacoma Narrows Bridge. Buoys have been deployed to mark anchor cables for retrieval this summer when caissons are floated into position for the new footing excavation. These buoys are in the process of being lighted and repainted for improved visibility. Lights may be extinguished by submersion in strong currents. A free channel 1600 feet wide currently exists. Mariners should exercise caution while passing construction activity. Further updates will be included in this publication.

Charts 18448, 18474 LNM: 32/03

WASHINGTON - Bridge Information

Tacoma Narrows Bridge - (Revision of LNM 31/03)

The Coast Guard has issued a safety zone regulation until 06 Feb 04, for all waters of the Tacoma Narrows, Puget Sound, and adjoining waters of Washington state, within a 250 yard radius around each of the following coordinates: 47-15-54N 122-32-49W and 47-16-15N 122-33-15W. No vessel will be allowed to transit this area without the permission of the Coast Guard. The Coast Guard may be reached on VHF-FM channel 16.

Charts 18448, 18474 LNM: 32/03

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WASHINGTON - Bridge Information

Everett

State route 529 swingspan bridge across Steamboat Slough at Everett is inoperable due to mechanical failure until further notice.

Chart 18443 LNM: 36/03

Bridge Lighting Discrepancies:

Lights on the following bridges have been reported extinguished.

Waterway and Mile Bridge Name Location Status Date reported BNM LNM Snake River mile 2.1 State Highway 12 Burbank, OR EXT 22 Jan 04 0089-04 04/04

Bridge Lighting Discrepancies Corrected:

The following bridge discrepancies have been corrected since the last Local Notice to Mariners:

Waterway and Mile Bridge Name Location Status Date reported BNM LNM

None

See LNM 01/04 for detailed information. A copy of this LNM is available online at: http://www.navcen.uscg.gov/lnm/d13/

THIRTEENTH COAST GUARD DISTRICT - Reporting suspicious activity

COLUMBIA RIVER - THREE TREE POINT - Research Buoys

COLUMBIA RIVER - PORT OF ASTORIA - Construction

COLUMBIA RIVER - ASTORIA - Construction Projects (Revision of LNM 45/02)

COLUMBIA AND SNAKE RIVERS - 2003 Winter Seasonal Lockage Schedule for Recreational Craft (revision to LNM 19/03)

OREGON / WASHINGTON - COASTAL REGION - Tsunami Reporting System

WASHINGTON - GRAYS HARBOR - Instrumentation Platforms

WASHINGTON - ELLIOTT BAY - Terminal 46 Construction

WASHINGTON - EAST PASSAGE - Construction

WASHINGTON - ROSARIO STRAIT - Construction

WASHINGTON - STRAIT OF JUAN DE FUCA - PUGET SOUND - Security Zone of Passenger Vessels (Revision to LNM 06/03)

WASHINGTON - BELLINGHAM - Dredging and Construction

WASHINGTON - PUGET SOUND - SEATTLE TO BREMERTON - Ongoing Construction of Pier 36

WASHINGTON - COMMENCEMENT BAY - Tacoma - Construction Operations

WASHINGTON - STRAIT OF JUAN DE FUCA ENTRANCE - Exposed Submarine Cable (Revision of LNM 42/01)

WASHINGTON - PUGET SOUND - COMMENCEMENT BAY - Piling Removal Project

WASHINGTON - PUGET SOUND - DUWAMISH WATERWAY - Submerged Barge (Revision of LNM 05/03)

WASHINGTON - PUGET SOUND - Marine Events

SECTION VIII - LIGHT LIST CORRECTIONS

An Asterisk *, indicates the column in which a correction has been made to new information

(1)(2)(3)(4)(5)(6)(7)(8)No.Name and LocationPositionCharacteristicHeightRangeStructureRemarks

None.

PUBLICATION CORRECTIONS

ENCLOSURES

Oregon - Washington - Columbia River - Dredging Operations >See Append 1< Coast Pilot 7, change 26 >See Append 2<

If you have any questions, comments, or need additional information concerning this or other LNMs or the LNM Mailing List (e.g. additions, deletions, corrections) contact the address or phone number on the front page.

D. R. McCRIMMON, JR.
Commander, U.S. Coast Guard
Chief, Aids to Navigation & Waterways Management Branch
Thirteenth Coast Guard District
By direction of the District Commander

OREGON - WASHINGTON - COLUMBIA RIVER - Dredging Operations

Dredging operations are planned or in progress at the following locations:

Start Date	End Date	Times	Location	Dredge Vessel	Assist Vessel	Channels Monitored	Disposal Area
In progress	29 Feb 04	24 hours 7 days	Head of Blair Waterway	Vulcan Viking	Peter M Wollochet Rockport Southport	8, 13, 16, and 66 VHF-FM	DNR Disposal Site
In progress	29 Feb 04	0600 to 1800 Mon through Sat	East Waterway of the Duwamish Between Port of Seattle Terminal 18 and Terminals 25 to 30	Mason Derrick 8		8 VHF-FM	Port of Seattle Terminal 25
In progress	29 Feb 04	24 hours 7 days	Columbia River River Mile 96 to 100	Dredge 10		13 and 16 VHF-FM	Ashore at Fazio Brothers Sand Pit
In progress	28 Feb 04	0700 to 1700 Mon through Sat	St Helens River Mile 82.6	Sea Hawk Sea Vulture		7 VHF-FM	
In progress	15 Feb 04	24 hours 7 days	Charleston Marine Complex	Ross Island Dredge #5		13, 16 and 80 VHF-FM	Flow Lane Disposal
In progress	15 Feb 04	24 hours 7 days	St Paul Waterway	Viking	Wollochet	13, 16 and 66 VHF-FM	Dump Site South of Cypress Island
In progress	Approx. 14 Feb 04	24 hours 7 days	Commencement Bay Hylebos Waterway	Crystal Gayle**	Norton Bay	13, 68 and 69 VHF-FM	Within 600 ft of 47-18-12.6N 122-27-54.6W

^{*}US Army Corps of Engineer dredges request mariners transit at their slow est safe speed to minimize wake when in the vicinity of a dredge and proceed after passing arrangements have been made.

**This dredge operation will occupy a considerable amount of space. As much notice as possible is requested when access to and from Hylebos

Waterway is necessary.

Publication-National Ocean Service-U.S. Coast Pilot 7, Pacific Coast: California, Oregon, Washington, Hawaii, and Pacific Islands, 2003 (35th) Edition. Change No. 26.

Coast Pilot 7 35th 2003

Corrections

Page 407-Paragraph 266 through Paragraph 267, line 6; read:

The entrance to Tillamook Bay is protected by jetties. The N jetty extends about 650 yards offshore. A dredged entrance channel crosses the bar and leads between the jetties, thence the channel continues through the N end of Tillamook Bay to a turning basin just W of Miami Cove. An access channel leads N from the turning basin to a mooring basin at the town of Garibaldi. In July 2002-June 2003, the controlling depths were 15 feet in the entrance and through the channel to Garibaldi Light 19, thence 9 feet along the N edge of the turning basin in the approach to the mooring basin; thence in 1999, depths of 1 to 3 feet were in the turning basin; thence in 1996-2000, a depth of 10 feet was available in the access channel to the mooring basin with depths of 6 to 9 feet in the basin. The project for the turning basin is inactive and has not been maintained for several years.

A lighted whistle buoy is 1.25 miles W of the seaward end of the N jetty. The N jetty is marked by a light and fog signal. The entrance and channel to Garibaldi is marked by buoys, lights and a daybeacon. The area from the whistle buoy to the bay entrance frequently shoals which causes heavy breakers.

Mariners are advised that ...

(BP 178568; BPs 181271-72; CL 1222/03; LL/03; CEM-Portland/90)